





# FIFE Meeting

Lisa Goodenough 1st March 2024

### Agenda

- FIFE News
- Experiment Production/Operations Updates
- Open Discussion/AOB



- jobsub News
  - Next release 1.7 will be released March 28th or April 3rd
  - Will be available for testing next week



- AL9 Migration
  - Test interactive nodes are available for most (all?) experiments at <expname>gpvm-test-al9
  - Please start testing your workflows in the AL9 environment and if you have any issues open a SNOW ticket
  - I will be contacting Liaisons to follow up on testing progress
  - Deadline for converting all computing division serviced machines is June 30, 2024. This is monumental task. Thus we would like to start migrating some of the gpvms asap.



#### AL9 Migration

- I am proposing that ~1/3 of experimental gpvms be migrated over the next several weeks. The process would involve
- Experiments designating a specific set of gpvms to migrate
- me setting a schedule for migration (with input from the experiments)
- Notice given to the experiments of the exact days for the downtime and migration of the specified machines
- Experiments should expect some wiggle in the schedule and would need to be a bit flexible



- SL7 Container Task Force
  - Biweekly meetings every other Monday 3-4pm
  - Next meeting is next Monday, March 11th
  - See the FIFE Indico page for meeting info: https://indico.fnal.gov/category/722/
  - FiFE wiki has a page dedicated to the task force: https://fifewiki.fnal.gov/wiki/ SL7\_Containerization
  - Sign up on the mailing list for announcements and updates: SL7-CONTAINER-TASK-FORCE



### Update on Various Happenings

- Migration from NAS to CephFS in progress
  - Please feel free to contact me if you have any questions

Experiments	Notification	Cut- over day
sbnd, icarus, sbn, mu2e	11/01/23	11/15/23*
damic,pip2,darksectorldrd,chips,ebd,marsaccel, accelai,admx,noble,emph,cdms,next	11/15/23	11/29/23
theory,e961,argoneut,miniboone,ds50	11/22/23	12/06/23
minerva, minos	12/06/23	12/20/23*
gm2,nova	01/03/24	01/17/24*
annie, lariat, sea quest, geant 4	01/16/24	01/30/24
/grid/fermiapp,dune & uBooNE	02/07/24	02/21/24*

nusoft still needs to be moved



- NAS /<exp>/data areas
  - /<exp>/data areas will be read-only starting March 20th
  - Will be deleted June 3rd, 2024
  - Experiments are responsible for migrating these areas to corresponding CephFS /exp/<exp>/data areas
  - Please feel free to send questions to the Storage Group



## **Experiment Production/Operations Update**

Open Discussion



# Open Discussion and AOB

